

No.	Name	Category
1-12B	2 1-2 Inch and Smaller RPBA	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
2-01	Grease Interceptor	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
2-02	Typical Sedimentation Basin	STORMWATER
2-05	Silt Fence	EROSION PROTECTION
2-09	Typical Construction Entrance	EROSION PROTECTION
2-13	Catch Basin – Inlet Sediment Trap Type C	STORMWATER
2-14	NGPA Sign Detail	CRITICAL AREAS
2-15	NGPA Monument	CRITICAL AREAS
2-16	NGPA Fence	CRITICAL AREAS
3-02	Typical Roadway Section – Arterial	ROADWAYS
3-03	Typical Roadway Section – Neighborhood Street	ROADWAYS
3-04	Cement Concrete Barrier Curb	ROADWAYS
3-06	Cement Concrete Curb and Gutter	ROADWAYS
3-07	Rolled Curb and Gutter	ROADWAYS
3-09	Cement Concrete Extruded Curb	ROADWAYS
3-10	Cement Concrete Sidewalk Details	ROADWAYS
3-12	Cement Concrete Residential Driveway	ROADWAYS
3-12A	Commercial At-Grade Driveway	ROADWAYS
3-12C	Commercial At-Grade Driveway with Greenbelt	ROADWAYS
3-12D	Commercial At-Grade Driveway with Greenbelt	ROADWAYS
3-12F	Residential and Commercial Driveway Section	ROADWAYS
3-12G	Private Road Entrance	ROADWAYS
3-12I	Commercial At-Grad Driveway	ROADWAYS
3-13	Curb Ramp – Type A	ROADWAYS
3-14	Curb Ramp – Type B	ROADWAYS
3-14M	Curb Ramp – Modified	ROADWAYS
3-15	Curb Ramp – Type C	ROADWAYS
3-15A	Curb Ramp – Type D	ROADWAYS
3-16	Curb Ramp Typical Locations	ROADWAYS
3-17	Survey Monument	ROADWAYS
3-18	Pavement Patch Details	ROADWAYS
3-18A	Pavement Patch Details	ROADWAYS
3-18B	Pavement Patch Details	ROADWAYS
3-24	Fire Department Turnaround	FIRE PREVENTION
3-24A	Fire Department Turnaround – Notes	FIRE PREVENTION

3-25	Rock Wall	ROADWAYS
3-26	Pedestrian Handrail	ROADWAYS
3-26A	Pedestrian Handrail	ROADWAYS
3-26B	Pedestrian Handrail	ROADWAYS
3-27	Pedestrian Handrail – Notes	ROADWAYS
3-28	Pedestrian Handrail – Ornamental	ROADWAYS
3-30	Address Sign	TRAFFIC SIGNS AND SIGNALS
4-01	Precast Concrete Inlet	STORMWATER
4-02	Catch Basin Type I	STORMWATER
4-03	Catch Basin Type I-L	STORMWATER
4-04	Catch Basin Type 2	STORMWATER
4-05	Catch Basin Frame	STORMWATER
4-06	Catch Basin Grate	STORMWATER
4-08	Vane Catch Basin Grate	STORMWATER
4-10	Open Curb Catch Basin	STORMWATER
4-11	Open Curb Frame and Grate Details	STORMWATER
4-13	Auto Washing Degreasing Facility	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
4-14	High Hood for Open Curb	ROADWAYS
4-14	Multi-Orifice Flow Control	STORMWATER
4-19	Vegetated Swale	STORMWATER
5-01	Metered Water Service (3-4 and 1 Inch)	WATER
5-02	Metered Water Service (1 1-2 and 2 Inch)	WATER
5-03	Meter Vault (3 Inch or Larger)	WATER
5-04	Water Valve Box and Extension	WATER
5-05	Horizontal Thrust Blocks	WATER
5-06	Vertical and Dead Weight Blocking	WATER
5-07	Fire Hydrant Assembly	FIRE PREVENTION
5-08	Fire Hydrant Guard Post and Marker	FIRE PREVENTION
5-09	2 Inch Blow Off Assembly	WATER
5-10	2 Inch Air Vacuum Assembly	WATER
5-11	Tapping Tee	WATER
5-12A	2 1-2 Inch and Smaller DCVA	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
5-14A	3 Inch Below Ground RPBA and DCVA	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
5-14B	3 Inch Above Ground RPBA and DCVA	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
5-20	Fire Department Connection	FIRE PREVENTION
5-21	Riser Detail	FIRE PREVENTION
5-22	Domestic Double Check	BACKFLOW, CROSS CONNECTION, AND GREASE CONTROL
6-01	Typical Side Sewer	SEWER
6-02	Side Sewer Connection	SEWER

6-03	Sewer Cleanout	SEWER
6-05	Sewer Backwater Valve	SEWER
6-06	Storm Manhole Cover	STORMWATER
6-07	Sewer manhole Cover	SEWER
6-12	Typical Trench Section	ROADWAYS
6-13	Bedding for Pipe	ROADWAYS
6-16	Typical Fiber Trench	ROADWAYS
6-17	Typical Pipe Compactions	ROADWAYS
7-01	TCP 2-Lanes, Single-Lane Closure	TRAFFIC CONTROL
7-02	TCP 2-Lanes, Partial Closure	TRAFFIC CONTROL
7-03	TCP Shoulder Work	TRAFFIC CONTROL
7-03A	TCP Shoulder Work	TRAFFIC CONTROL
7-03B	TCP Shoulder Work	TRAFFIC CONTROL
7-04	TCP 5-Lanes, Single-Lane Closure	TRAFFIC CONTROL
7-05	TCP 5-Lanes, Left Turn Lane Closure	TRAFFIC CONTROL
7-06	TCP Center Intersection Closure	TRAFFIC CONTROL
7-06A	TCP Intersection	TRAFFIC CONTROL
7-07	TCP 5-Lanes, Far Left Lane Closure	TRAFFIC CONTROL
7-08	TCP 5-Lanes, Far Right Lane Closure	TRAFFIC CONTROL
7-09	TCP Intersection Road Closure	TRAFFIC CONTROL
7-10	TCP 5-Lanes, Multi-Lane Closure	TRAFFIC CONTROL
7-10A	TCP 4-Lanes, Multi-Lane Closure	TRAFFIC CONTROL
7-11	TCP 2-Way Left Turn Lane Closure	TRAFFIC CONTROL
7-12	TCP 5-Lane, Left Turn Closure	TRAFFIC CONTROL
7-13	Traffic Control Devices	TRAFFIC CONTROL
7-14	No Parking Signs	TRAFFIC CONTROL
7-15	Street Sign Post Detail	TRAFFIC SIGNS AND SIGNALS
7-15A	Street Name Sign	TRAFFIC SIGNS AND SIGNALS
7-16	Traffic Regulatory Sign Installation	TRAFFIC SIGNS AND SIGNALS
7-17	Pavement Marking Details	ROADWAYS
7-18	Paint Striping Details	ROADWAYS
7-19	2-Lanes, Crosswalk Detail	ROADWAYS
7-20	Multiple-Lane Crosswalk Detail	ROADWAYS
7-20A	Multiple-Lane Crosswalk with C-Curb	ROADWAYS
7-22	Typical Crosswalk	ROADWAYS
7-23	TCP 4-Lane	TRAFFIC CONTROL
7-24	TCP Chicane	TRAFFIC CONTROL
8-01	Traffic Rack	TRAFFIC SIGNS AND SIGNALS
8-02	Luminaire Mounting	LIGHTING
8-03	Traffic Junction Box Details	TRAFFIC SIGNS AND SIGNALS
8-04	Traffic Signal Junction Box Details	TRAFFIC SIGNS AND SIGNALS
8-04A	Traffic Fiber Junction Box	TRAFFIC SIGNS AND SIGNALS
8-05	Traffic Induction Loop Details	TRAFFIC SIGNS AND SIGNALS
8-06	Traffic Induction Loop Details	TRAFFIC SIGNS AND SIGNALS
8-07	Traffic Induction Loop Details	TRAFFIC SIGNS AND SIGNALS

8-08	Streetlight Foundation	LIGHTING
8-09	Streetlight Location Alternates	LIGHTING
8-10	Aerial Telemetry Installation	TRAFFIC SIGNS AND SIGNALS
8-11	Aerial Telemetry Installation	TRAFFIC SIGNS AND SIGNALS
8-12	Aerial Telemetry Installation	TRAFFIC SIGNS AND SIGNALS
8-13	Aerial Telemetry Installation	TRAFFIC SIGNS AND SIGNALS
8-14	Phasing Control Panel	TRAFFIC SIGNS AND SIGNALS
8-15	Traffic Loop Placement	TRAFFIC SIGNS AND SIGNALS
8-16	Fiber Optic Cabinet	TRAFFIC SIGNS AND SIGNALS
8-16A	Foundation for Fiber Optic Cabinet	TRAFFIC SIGNS AND SIGNALS
8-17	Controller Service Cabinet	TRAFFIC SIGNS AND SIGNALS
8-17A	Fiber Optic Cabinet	TRAFFIC SIGNS AND SIGNALS
8-17B	Controller City Center Service Cabinet	TRAFFIC SIGNS AND SIGNALS
8-25	ITS Cabinet	TRAFFIC SIGNS AND SIGNALS
8-30	Fiber Splice Vault	TRAFFIC SIGNS AND SIGNALS
8-38	Shark Teeth Layout	ROADWAYS
8-39	Crosswalk Detail	ROADWAYS
8-41	Video Detection Wiring	TRAFFIC SIGNS AND SIGNALS
8-43	Wiring	TRAFFIC SIGNS AND SIGNALS
8-44	Wiring	TRAFFIC SIGNS AND SIGNALS
8-44A	ITS Cabinet Wiring	TRAFFIC SIGNS AND SIGNALS
8-44B	Cabinet	TRAFFIC SIGNS AND SIGNALS
8-44C	Wiring to Central	TRAFFIC SIGNS AND SIGNALS
8-45A	Cabinet Layout	TRAFFIC SIGNS AND SIGNALS
8-58	Network	TRAFFIC SIGNS AND SIGNALS
9-01	Bus Turnout Dimensions	ROADWAYS
9-02	Bus Stop Dimensions	ROADWAYS
9-03	Bench Shelter Configuration	ROADWAYS
9-04	Bus Turning Radii	ROADWAYS
9-06	School Zone Flashing Sign	TRAFFIC SIGNS AND SIGNALS
9-07	Luminaire Disconnect	LIGHTING